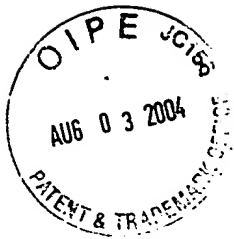


**Amendments to the Drawings:**

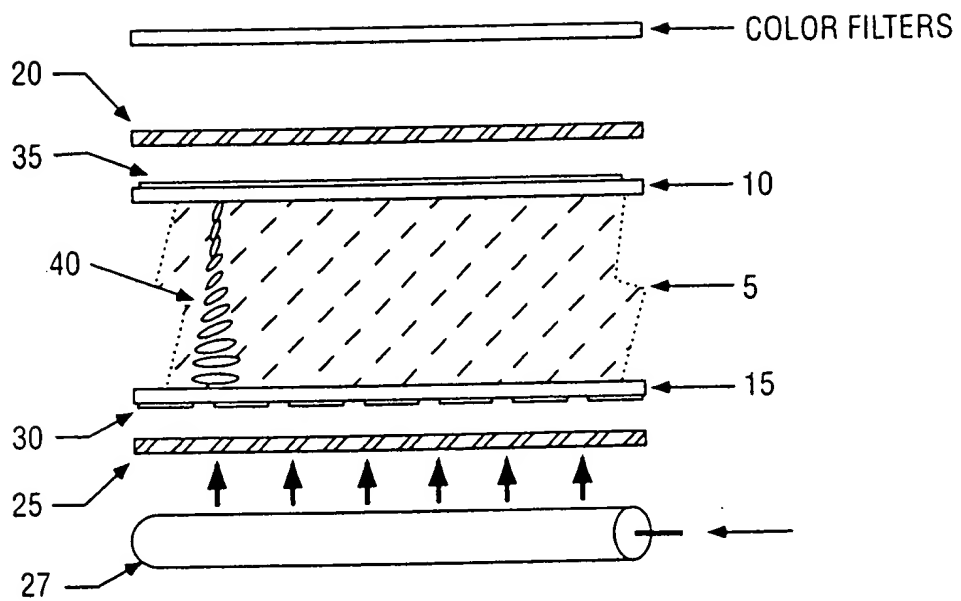
The attached sheets of drawings includes changes to Figs. 1 and 4. These sheets, which include Figs. 1 and 4, replace their corresponding original sheets. In Figure 1, previously omitted "Prior Art" legend has been added. For Figure 4, the synchronizer is shown with a "digital timer connected to the voltage controller" as requested by the Examiner. No new matter has been added.

Attachment:        Replacement Sheet  
                      Annotated Sheet Showing Changes



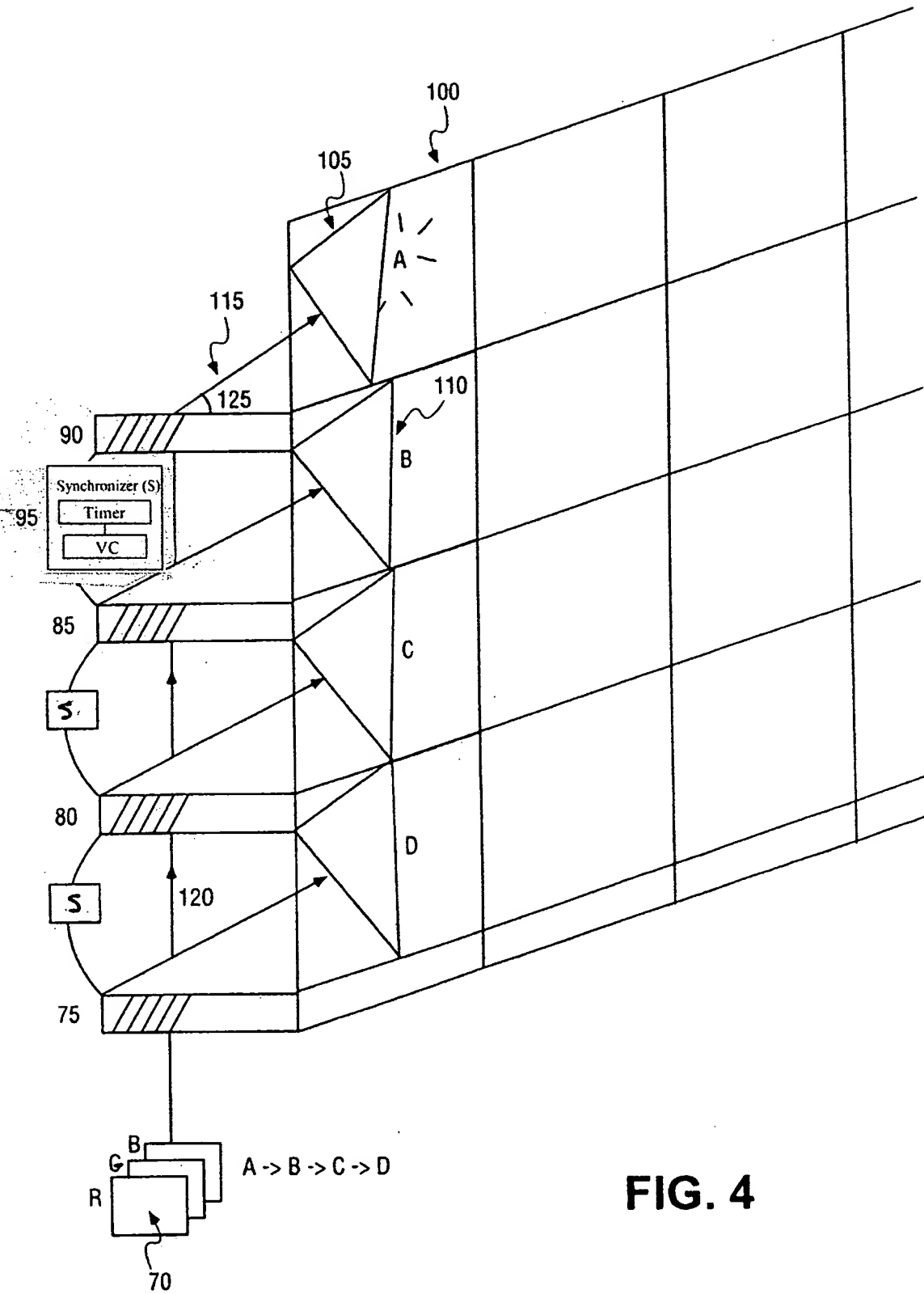
Appl. No. 09/844,840  
Amdt. Dated July 30, 2004  
Reply to Office action of April 30, 2004  
Replacement Sheet  
**APPENDIX**

Replacement Sheet for Figures 1 and 4



**FIG. 1**

PRIOR ART



**FIG. 4**